1975 MONTANA COMMERCIAL FEED REPORT

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The Agricultural Experiment Station, Montana State University,
Bozeman, Montana

This report is in three sections, each arranged alphabetically by manufacturer and/or registrant.

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VOLUME 22, 1975

George Lackman
Commissioner of Agriculture
State of Montana
Helena, Montana 59601

B. E. Ginther
State of Montana
Department of Agriculture
Montana State University
Bozeman, Montana 59715

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MANUFACTURER BRAND & NAME OF PRODUCT	PLACE OF COLLECTION	SAMPLE NUMBER	PROTEIN Claimed	PROTEIN Found	EQUIVALENT CRUDE PROTEIN Claimed	EQUIVALENT CRUDE PROTEIN Found	FAT Claimed	FAT Found	FIBER Claimed	FIBER Found	CALCIUM Claimed	CALCIUM Found	PHOSPHORUS Claimed	PHOSPHORUS Found	SALT Claimed	SALT Found	IODINE Claimed	IODINE Found	VITAMIN A USP UNITS Claimed	VITAMIN A USP UNITS Found
ANIMAL NUTRITION 6608 W. Main Belleville, Illinois 62223																				
A-N Formula No. 7	Stevensville	5-1043	18.0	21.1		0.5	2.0	2.6	8.0	8.1							0.08	0.08	1,362,000	1,404,000
CB AND F DEVELOPMENT Culbertson, Montana 59218																				
Hi Phosphorus Mineral Crumble	Culbertson	2106									8-10	9.2	15	12.1			0.030	0.05	100,000	27,200
Super 14% Bull & Calf Pellets	Culbertson	2105	14.0	14.7							.30-.40	0.35	.40	.38					2,000	5,900
Super 20% Range Block Med	Culbertson	1162	20.0	19.3			2.0	1.8	9.0	4.9			1	1.0	8-10	7.7			30,000	35,200
20% Range Block Med	Culbertson	1164	20.0	20.9	6.6	6.2	2.0	1.1	9.0	5.7			1	9.1	8-10	7.9			30,000	42,400
20% Range Pellets Med	Culbertson	1163	20.0	20.1	6.6	6.1	1.0	1.5	10.0	9.0									30,000	46,000
15% Hog Finisher	Culbertson	1447	15.0	15.2																
CENTRAL FEED COMPANY P.O. Box 349 Hardin, Montana 59034																				
Beef Performance Pellets	Hardin	1065	13.0	13.0			3.0	1.8	12.0	7.9									25,000	26,000
Hi-Energy Range Chief 20	Hardin	3041	20.0	21.7	6.6	7.2	1.75	1.77	7.5	6.1	1-1.5	1.4	1	1.0	1-1.5	1.8	0.0007	0.0080	25,000	26,500
Hi-Energy Range Chief 20	Hardin	1066	20.0	20.3	6.6	6.6	1.75	1.81	7.5	7.3	1-1.5	1.6	1	1.0	1-1.5	1.8	0.005	0.012	30,000	34,000
Range Master Block 20A	Hardin	3043	20.0	23.0	7.8	8.9	2.00	1.7	6.0	6.1	1-1.5	1.4	1	1.0	12-13	13.9				
Swine Finisher Pellets	Hardin	3038	13.0	12.6			2.00	1.9	6.5	6.1										
CENTRAL FEED COMPANY 220 East Main Street Lewistown, Montana 59457																				
Beef Performance Pellets	Lewistown	1013	13.0	12.6			2.00	2.50	11.5	9.5										
Beef Performance Pellets	Lewistown	2957	13.0	13.0																
Hi-Energy Range Chief 20	Lewistown	1014	20.0	22.4	6.6	7.2	1.75	1.5	7.5	5.9	1-1.5	0.76	0.50	0.55	1-1.5	1.6			25,000	30,300
Hi-Energy Range Saver	Lewistown	2958	12.0	12.7							1-1.5	1.5	1.0	1.1	1-1.5	1.5			15,000	23,600
Power Mineral 10	Lewistown	1016									15.5-16.5	22.9	10.0	10.0	9.5-10.5	8.8	0.036	0.036	250,000	251,200
Calf Creep	Lewistown	1251	12.0	13.7															10,000	7,600
Swine Finisher Pellets Med.	Lewistown	1252	13.0	13.5																
Action! Horse Pellets	Lewistown	2959	13.0	13.3															5,000	21,200
CON AGRA, INC. Kiewit Plaza Omaha, Nebraska 68131																				
Hi-Pow'r Feeder Calf Pellets	Billings	3101	14.0	16.6	1.5	1.4														
Wintering Power 14 Calf O Med	Great Falls	1009	14.0	14.3	3.0	2.2	2.0	2.7	10.0	8.1	.5-1.5	1.2	1.0	1.0	14.1-16.9	15.5	0.003	0.012	5,000	7,800
Grow Pow'r M Med	Townsend	501	15.0	16.0			2.5	3.4	6.0	6.7										
Grow Pow'r M Med	Great Falls	2107	15.0	18.7																
Grow Pow'r Calf O	Billings	3085	20.0	19.5									1.0	1.1					10,000	10,200

Deficient beyond tolerance - Underscored
Not registered - *

MANUFACTURER BRAND & NAME OF PRODUCT	PLACE OF COLLECTION	SAMPLE NUMBER	PROTEIN Claimed	PROTEIN Found	EQUIVALENT CRUDE PROTEIN Claimed	EQUIVALENT CRUDE PROTEIN Found	FAT Claimed	FAT Found	FIBER Claimed	FIBER Found	CALCIUM Claimed	CALCIUM Found	PHOSPHORUS Claimed	PHOSPHORUS Found	SALT Claimed	SALT Found	IODINE Claimed	IODINE Found	VITAMIN A USP UNITS % Claimed	VITAMIN A USP UNITS % Found
CON AGRA, INC. (continued)																				
Hi Pow'r Creep Pellets O Med	Great Falls	1010		15.0	15.6		2.0	3.2	10.0	8.2			0.5	0.61					5,000	8,700
Hi Pow'r Creep Pellets O Med	Great Falls	1087		15.0	16.7		2.0	3.2	10.0	8.4			0.5	0.6					5,000	6,300
Hi Pow'r Creep Pellets O Med	Bozeman	1177		15.0	15.0		2.0	3.1	10.0	8.9			0.5	0.74					5,000	8,700
Range & Creep Pow'r 14	Billings	3083		14.0	14.8								0.7	0.78					10,000	10,000
Hi Pow'r Creep Pellets O	Billings	1443		15.0	15.2								0.5	0.9						
Sow Pow'r B & L	Billings	3087		15.0	16.5															
Steer Pow'r 32	Livingston	502		32.0	34.4	10.6	9.9				2.5-3.5	3.8	1.0	1.2	1-2	2.4				
Steer Pow'r 32	Billings	3081		32.0	29.2	10.6	6.3				2.5-3.5	3.5	1.0	1.0	1-2	2.0	0.007	0.026	30,000	25,000
Starter Pow'r-Baby CCL Med	Great Falls	2089		18.0	18.8		5.0	4.7	3.0	2.8										
Starter Pow'r Weaner CCL	Helena	1248		18.0	20.7		3.0	3.0	7.0	4.2										
Breeder Pow'r 12 Pellets	Great Falls	1086		12.0	13.0		2.0	6.3	8.0	7.5	2.5-3.5	2.7	2.0	1.9	.5-1.5	1.5	0.006	0.008	20,000	34,800
Hi Pow'r Molas-O-Cake	Billings	1442		20.0	21.8	5.0	4.1						1.0	1.0						
Hi Pow'r Molas-O-Cake	Livingston	503		20.0	21.3	5.0	4.2						1.0	1.1						
Pow'r Cake 20	Great Falls	1088		20.0	21.3	6.5	6.8	2.0	2.9	12.0	10.4		0.6	1.0					30,000	42,400
Hi Pow'r Molas-O-Cake	Billings	3080		20.0	23.7	5.0	7.5				.5-1.5	1.3	1.0	1.1					30,000	38,000
Range Pow'r Molas-O-Block	Billings	3082		20.0	22.6	6.8	7.4				2.7-3.7	2.8	2.0	1.8	12.3-14.7	13.2	0.001	0.030	30,000	31,000
Range Pow'r Molas-O-Block	Great Falls	1011		20.0	20.4	6.6	5.7	2.0	2.4	8.0	7.8	2.7-3.7	2.8	2.0	1.7	12.3-14.7	13.6	0.001	0.018	30,000	41,900
Pork Pow'r 14C	Helena	1247		14.0	14.0			2.0	3.0	7.0	8.5									
Pork Pow'r 14C-10	Lewistown	2960		14.0	16.4															
Pork Pow'r 14C	Bozeman	1216		14.0	14.3			2.0	3.7	7.0	5.6									
Pork Pow'r 16C	Great Falls	2106		16.0	16.8															
Pork Pow'r 16C	Helena	1250		16.0	16.0			2.0	2.7	7.0	7.2									
Pork Pow'r 35	Billings	3084		35.0	33.9							4-5	5.7	2.0	2.2	2-3	3.8	0.003	0.020	
Pork Pow'r 16C Med	Great Falls	2090		16.0	16.7			2.0	3.4	7.0	4.3									
Pork Pow'r Minrel	Billings	3079										19-22.5	19.7	8.0	7.0	4.5-5.5	4.5	0.01	0.055	
Dairy Pow'r 13	Bozeman	1217		13.0	13.0			1.5	3.4	8.0	7.5			0.6	0.67					4,000	7,600
Dairy Pow'r 16	Great Falls	1008		16.0	17.3	2.8	1.9	2.0	3.2	10.0	8.1			0.6	0.65					4,000	4,800
Dairy Hi Pow'r 32	Lewistown	2962		32.0	35.8	10.6	11.0					2.5-3.5	2.5	2.0	1.8	.5-1.5	1.3	0.001	0.009		
Dairy Hi Pow'r 32	Helena	1249		32.0	34.0	10.6	8.9	2.0	2.4	9.0	8.8	2.5-3.5	2.5	2.0	2.0	.5-1.5	1.3	0.001	0.009	20,000	26,600
Poultry Grower/Layer 36	Billings	1444		36.0	35.7							4.5-5.5	5.9	2.0	2.4	.5-1.5	1.05				
Lay Pow'r 20	Lewistown	2961		20.0	20.3															
Lay Pow'r 16	Bozeman	1215		16.0	16.9			2.5	3.6	5.0	3.7									
Lay Pow'r 16	Great Falls	2092		16.0	17.4			2.5	3.3	5.0	5.4									
Rabbit Pow'r Complete O Med	Great Falls	2091		16.0	16.7			2.5	3.1	16.0	13.9									
Lay Pow'r 16	Billings	3086		16.0	17.7															
Lay Pow'r 16	Bozeman	1215		16.0	16.9			2.5	3.6	5.0	3.7									
Chick Pow'r M Med	Bozeman	1178		18.0	16.7			2.5	3.4	5.0	3.9									
Rabbit Pow'r Complete O	Billings	3088		16.0	16.0															
Rabbit Pow'r Complete O	Townsend	500		16.0	17.0			2.5	3.2	16.0	13.8									
Starter Pow'r Duck & Goose	Deer Lodge	2118		18.0	19.9			2.5	3.5	5.0	4.2									
CONSOLIDATED DAIRIES OF LAKE COUNTY, INC. Box 97 Ronan, Montana 59864																				
Special Calf Feed	Ronan	1234		13.5	17.3			3.0	2.3	7.0	5.2									
Special Cattle Mix	Ronan	1113		13.0	13.4	.45	.6	2.0	2.0	7.5	4.2									
Special Cattle Mix	Ronan	1203		13.0	12.1	.45	1.0	2.0	2.3	7.5	4.9								3,000	1,800
Buck-a-Roo	Ronan	1204		13.0	13.5			2.0	3.1	8.0	5.7									
Lay Mash	Ronan	1112		22.0	20.8			3.0	2.8	8.0	7.1									

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CONTINENTAL GRAIN CO.																				
Box 478																				
Culbertson, Montana 59218																				
20% Lo Pro Safflower Meal	Culbertson	*2103	20	21.1																
Mustard Meal	Culbertson	*2104	36	33.8																
DAWSON MILLS																				
8th & Diagonal																				
Dawson, Minn. 56232																				
Soybean Meal	Billings	1049	44.0	44.1			0.5	1.2	7.0	5.4										
DILLON LIVESTOCK MARKET																				
211 North Montana																				
Dillon, Montana 59725																				
Grass Stretcher 12½%	Dillon	2098	12.5	13.0	2.5	1.7	1.0	1.9	7.0	5.4									5,000	11,400
Grass Stretcher 12½%	Dillon	1225	12.5	14.0	2.5	2.3	1.0	2.8	7.0	4.9									5,000	11,800
Check-R-Mix Laying Feed	Dillon	2099	15.0	15.6			1.5	1.8	6.5	5.6										
Check-R-Mix Laying Feed	Dillon	1224	15.0	14.6			1.5	2.8	6.5	5.3										
EQUITY SUPPLY COMPANY																				
Box 579, 150 1st Avenue N.W.																				
Kalispell, Montana 59901																				
Equity Horse Feed 13	Kalispell	2553	13.0	15.2			2.0	2.8	8.0	5.0									14,000	10,300
Check-R-Mix Hog Grower	Kalispell	2554	15.0	17.6			2.0	2.1	9.0	3.8										
Check-R-Mix Hog Grower	Kalispell	1117	15.0	16.5			2.0	2.3	9.0	6.5										
Check-R-Mix Hog Finisher #2	Kalispell	1183	12.0	14.5			2.0	1.9	9.0	5.2										
Check-R-Mix Hog Finisher #2	Kalispell	1231	12.0	14.2			2.0	2.2	9.0	5.6										
13% Pig & Hog Feed	Kalispell	1186	13.0	14.0			2.0	2.1	7.0	4.6										
13% Pig & Hog Feed	Kalispell	1228	13.0	13.0			2.0	2.0	7.0	4.3										
Dairy Feed	Kalispell	1116	16.0	18.8	2.5	4.8	3.0	2.2	12.5	5.7										
Dairy Feed	Kalispell	1229	16.0	15.8	2.5	1.8	3.0	2.5	12.5	7.2										
Check-R-Mix Growing Feed	Kalispell	1184	17.0	17.6			2.5	2.5	8.0	4.9										
Check-R-Mix Growing Feed	Kalispell	2555	17.0	16.9			2.5	2.7	8.0	4.6										
Chick Grower Mash	Kalispell	1114	17.0	17.1			2.5	2.3	8.0	5.8										
17% Chick Grower Mash	Kalispell	1230	17.0	15.7			2.0	2.3	6.0	5.0										
Chick Grow Mash	Kalispell	1185	17.0	17.3			2.5	2.6	8.0	5.7										
Chick Starter	Kalispell	1115	20.0	20.7			2.5	2.8	6.5	4.5										
Chick Starter Med	Kalispell	1187	20.0	18.5			2.5	2.6	6.5	4.2										
FARMERS UNION GRAIN TERMINAL ASSN.																				
1667 North Snelling Avenue																				
St. Paul, Minnesota 55165																				
Range Mineral	Huntley	3076									12-14	10.7	15	14.1			0.04	0.051	10,000	8,300
Cattle Call	Huntley	3078	20.0	21.0															20,000	33,000
Ranger	Great Falls	3047	22.0	22.0	7.5	5.5	1.0	2.5	12.5	11.0									40,000	70,600

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FARMER UNION GRAIN TERMINAL ASSN. (continued)																				
Hi-En 16	Foresyth	1414		16.0	16.6						.75-1.75	1.56	1.0	0.86	1-2	1.6			30,000	32,000
Hi-En 12	Roy	1422		12.0	12.1						.5-1.5	1.5	0.5	0.3	1-2	1.6			10,000	10,300
Hi-En 12	Great Falls	2104		12.0	13.2						.5-1.5	1.4	0.5	0.5	1-2	1.8			10,000	7,000
Kalf Kik Med	Foresyth	1416		14.0	14.4						.5-1.5	0.89	0.5	0.4	.5-1.5	1.3			5,000	6,050
Kalf Kik Med	Forsyth	1059		14.0	14.5		2.0	2.3	10.0	9.9	.5-1.5	0.46	0.5	0.4	.5-1.5	1.4	0.0005	0.0008	5,000	7,200
Dari-Kalf Starter Med	Great Falls	2101		16.0	17.3						.25-.75	0.64								
Dari-Kalf Grower Med	Billings	1446		14.0	14.0						.25-.75	1.3	0.4	0.42	.5-1.0	0.85				
Beef Booster	Forsyth	1418		38.0	36.8						2-3	2.7	1.5	1.1	1.25-2.25	1.5			30,000	34,000
Pro M 22	Great Falls	1001		22.0	22.1	7.5	6.3	1.5	2.4	11.0	9.6	1.25-2.25	2.40	1.5	1.23	1-2	2.2	0.001	0.006	40,000	58,900
Pro M 22	Forsyth	1060		22.0	22.8	7.5	6.2	1.5	2.2	11.0	9.6	1.25-2.25	1.94	1.5	1.2	1-2	2.0	0.001	0.0014	40,000	53,500
Beef Marketer Med	Great Falls	1002		38.0	38.8	18.9	18.8	2.0	2.3	8.0	7.8	4-5	5.1	1.0	0.86	1.25-2.25	5.3	0.001	0.017	30,000	36,000
NRG 16	Great Falls	1003		16.0	17.0	5.5	3.5	1.75	3.2	11.0	10.0	0.75-1.75	1.5	1.0	0.86	1-2	2.1			30,000	41,900
Rum-Liq 22	Roy	56		22.0	24.3	21.2	17.0					0.5	0.2	0.5	0.65	0.25-1.25	0.95			30,000	10,300
Rum-Liq 22	Lewistown	2954		22.0	23.0	21.2	18.2					0.5	0.10	0.5	0.67	0.25-1.25	1.2	0.008	0.015	30,000	300
Rum-Liq 33	Huntley	3075		33.0	33.0	32.2	30.5					0.5	0.13	0.5	1.0	0.25-1.25	1.22	0.008	0.0076	30,000	25,000
Dairy Ration 16	Great Falls	1000		16.0	17.1	3.5	3.5	2.0	2.5	8.0	7.2									2,500	5,100
Dairy Ration 16	Huntley	3077		16.0	16.5	3.5	3.5													2,500	3,000
Dairy Ration 16	Lewistown	2952		16.0	14.7	3.5	2.8													2,500	2,300
Pig Developer Med	Forsyth	1417		16.0	16.3															1,500	1,500
Six-In-One Med	Lewistown	2953		38.0	38.0							3.75-4.75	4.4	2.25	2.38	2-3	3.0	0.001	0.009	6,000	8,000
Six-In-One Med	Chinook	3019		38.0	37.7			2.0	3.6	6.0	5.0	3.75-4.75	4.4	2.25	2.7	2-3	3.0	0.001	0.006	6,000	5,800
Swine Finisher Pellets Med	Forsyth	1058		14.0	14.2			2.0	2.9	8.5	6.4									1,500	1,400
Swine Finisher Pellets Med	Great Falls	1106		14.0	15.8			2.0	2.9	8.5	6.0									1,500	1,600
Swine Finisher Pellets Med	Great Falls	2100		14.0	15.6															1,500	1,500
Chick Grow-A Med	Glendive	1132		16.0	17.4			2.0	4.5	6.0	5.2										
Chick Starr-A Med	Glendive	1133		20.0	20.4			2.0	3.3	6.0	4.3										
Chick Grow-A Med	Great Falls	1107		16.0	16.3			2.0	4.1	6.0	4.6										
Chick Gro Concentrace Med	Great Falls	2105		38.0	37.1							2.75-3.75	3.78	1.6	2.1	1-2	1.4	0.001	0.003		
Chick Starter-A Med	Great Falls	1108		20.0	20.0			2.0	3.7	6.0	4.4										
Complete Layer	Great Falls	2102		16.0	17.3							3-4	3.2	0.6	0.7	0.25-0.75	0.70				
Complete Layer	Great Falls	3048		16.0	16.6			2.0	3.4	5.0	3.0	3-4	3.2	0.6	0.6	0.25-0.75	0.60				
Egg Feed	Forsyth	1415		20.0	20.0							5.5-6.5	6.2	1.0	1.08	.5-1.5	1.2				
Egg Feed	Great Falls	3046		20.0	19.5			2.0	4.4	7.0	7.4	5.5-6.5	6.0	1.0	1.4	.5-1.5	1.0				
Egg Feed	Lewistown	2951		20.0	20.0							5.5-6.5	4.9	1.0	1.3	.5-1.5	1.3				
Rabbit Crunchies	Great Falls	2103		15.0	17.1															1,500	2,000
FARR BETTER FEEDS Box 20462 (1406 Industrial Ave.) Billings, Montana 59102																				
Kwik Start 117/117 BEF-117	Billings	54		18.0	20.0	4.95	4.8					1.6-1.7	1.5	0.70	0.76	2.2-2.3	2.36			15,000	18,500
Kwik Starc 35-35 Calf Weaning	Billings	3045		12.0	13.6			1.5	3.0	23.0	17.4	.70-.80	0.80	0.30	0.34	0.70-.80	1.1			6,000	9,200
Custom Calf Creep	Billings	3032		17.5	19.0	3.81	1.9	2.2	2.9	11.0	9.1	.40-.50	0.65	0.55	0.66	0.90-1.0	1.6			10,000	17,400
4 X Med Premix	Billings	1		10.0	14.2		.8	1.7	2.5	17.0	20.2										
Cube #122	Billings	3042		12.0	13.8			2.2	3.1	9.0	6.6	1.0-1.25	1.24	0.75	0.76	1.0-2.1	2.0			10,000	10,600
16% Swine Grower Pellets Med	Billings	1053		16.0	16.2			2.5	3.0	4.2	5.2										
14% Swine Finisher Pellets	Billings	1054		14.0	16.3			2.5	2.8	4.2	4.8										

Deficient beyond tolerance - Underscored
Not registered - *

MANUFACTURER BRAND & NAME OF PRODUCT	PLACE OF COLLECTION	SAMPLE NUMBER	PROTEIN Claimed	PROTEIN Found	EQUIVALENT CRUDE PROTEIN Claimed	EQUIVALENT CRUDE PROTEIN Found	FAT Claimed	FAT Found	FIBER Claimed	FIBER Found	CALCIUM Claimed	CALCIUM Found	PHOSPHORUS Claimed	PHOSPHORUS Found	SALT Claimed	SALT Found	IODINE Claimed	IODINE Found	VITAMIN A USP UNITS Claimed	VITAMIN A USP UNITS Found
FIRST FEED MILLS North Wallace Bozeman, Montana 59715																				
12% Grain Base Pellets	Bozeman	*1218	12.0	13.5	3.0	2.0	2.0	2.0	8.50	5.5										
14% Hog Grower	Bozeman	*1219	14.0	15.2			1.5	1.5	7.00	4.9										
H. H., INC. R. R. #2, Box 112 Stevensville, Montana 59870																				
B-15 Supplement	Stevensville	1041	32.8	26.8			0.7	4.8	8.50	9.0	1.3-2.3	2.7	0.7	1.4	5.0-6.0	7.6	0.002	0.018		
KALISPELL FEED AND GRAIN SUPPLY, INC. Box 1075 Kalispell, Montana 59901																				
14% Dairy Pellet	Kalispell	1233	14.0	16.2	3.60	4.3	2.5	2.5	7.5	10.2										
14% Dairy Pellet	Kalispell	1119	14.0	15.3	3.6	4.1	2.5	2.3	7.5	9.4										
Hog Finisher	Kalispell	1182	13.0	15.5			2.5	2.0	7.0	6.2										
16% All Mash Layer Crumbles	Kalispell	1232	16.0	17.4			2.0	2.5	6.0	5.0										
Chick Starter Crumbles Med	Kalispell	1120	20.0	20.3			2.5	3.1	6.5	5.1										
Chick Starter Crumbles Med	Kalispell	1180	20.0	21.8			2.5	3.1	6.5	5.2										
Developer Crumbles Med	Kalispell	1181	16.0	18.5			2.5	2.9	7.0	5.5										
32% Poultry Concentrate	Kalispell	1118	32.0	29.5			3.0	3.7	8.0	8.0	3.5-4.5	3.2	1.5	1.2	.50-1.50	2.0				
KAY DEE FEED COMPANY 1919 Grand Avenue Sioux City, Iowa 51107																				
Super 15 Mineral	Culbertson	1450									9-10	10.9	15.0	15.0	14-16	14.7	0.025	0.034	125,000	115,000
KELLY FEEDS INC. Silesia, Montana 59080																				
Sun Cured Alfalfa Pellets	Silesia	1445	13.0	17.3																
LAND O'LAKES, INC. Agricultural Services Fort Dodge, Iowa 50501																				
Big 4 44% Soybean Meal	Billings	3100	44.0	44.4																
LESLIE SALT CO. 7200 Central Avenue Newark, California 94560																				
Magnesium Block #10 Med	Lewistown	1424	12.0	12.0							2.5-3.5	5.0	1.75	1.6	5-6	5.2	0.02	0.022	60,000	55,000
MAVERICK INDUSTRIES, INC. Box 187 Salida, Colorado 81201																				
Self Feeding Cattle Supp.	Power	1089	21.5	23.5			1.25	2.6	4.5	5.8	4-5	4.0	2.5	2.4	9.5-10.5	7.1	0.01	0.014	40,000	41,900

Deficient beyond tolerance - Underscored
Not registered - *

MANUFACTURER BRAND & NAME OF PRODUCT	PLACE OF COLLECTION	SAMPLE NUMBER	PROTEIN Claimed	PROTEIN Found	EQUIVALENT CRUDE PROTEIN Claimed	EQUIVALENT CRUDE PROTEIN Found	FAT Claimed	FAT Found	FIBER Claimed	FIBER Found	CALCIUM Claimed	CALCIUM Found	PHOSPHORUS Claimed	PHOSPHORUS Found	SALT Claimed	SALT Found	IODINE Claimed	IODINE Found	VITAMIN A USP UNITS Claimed	VITAMIN A USP UNITS Found
MONTANA FEED & GRAIN P.O. Box 1207 Missoula, Montana 59801																				
18% Range Pellets	Missoula	1038	18.0	21.1	6.0	6.8	2.0	2.8	10.0	6.9			1.0	1.0					30,000	39,300
14% Range Creep Feed	Missoula	1039	14.0	14.3			2.5	3.3	11.0	8.2			0.7	0.6					10,000	11,200
13% Dairy Pellets	Missoula	2706	13.0	13.5															5,000	4,500
16% Dairy Ration Pellets	Missoula	2701	16.0	17.9	2.8	3.4							1.6	0.8						
16% Dairy Ration Pellets	Missoula	1198	16.0	17.4	2.8	3.2							1.6	0.75					4,000	4,000
12% Fattener Med	Missoula	1040	12.0	12.0			1.5	2.0	20.0	8.1										
13% Hog Finisher Pellets	Missoula	1197	13.0	14.1																
36% Poultry Concentrate	Missoula	2703	36.0	34.1							4.5-5.5	5.2	2.0	1.9	1-2	2.0				
20% Layer Ration	Missoula	2704	20.0	20.2																
16% Layer Ration	Missoula	2705	16.0	14.9																
Rabbit Pellets Med	Missoula	2702	15.0	16.1																
MONTANA HATCHERIES, INC. 400 4th St. South Great Falls, Montana 59405																				
20% Chick Starter Med	Great Falls	1104	20.0	20.0			2.5	4.8	5.5	4.4	2-3	1.4	0.1	0.9	.3-.5	0.6	0.01	0.004		
20% Egg Mash	Great Falls	1105	20.0	20.0			3.0	4.9	5.5	4.4	3-4	4.1	0.03	1.3	.3-1.3	0.6	0.01	0.005		
NASH BROS., INC. Scobey, Montana 59263																				
Range Feed F	Scobey	1449	20.0	22.2	7.5	6.5														
20% Laying Mash	Scobey	1448	20.0	20.2																
PEAVEY COMPANY 730 Second Avenue South Minneapolis, Minnesota 55402																				
Cattle Conditioner Med	Miles City	3035	20.0	20.0			1.5	1.5	16.0	18.2									25,000	21,200
Cattle Conditioner 4-A-Day	Miles City	3036	14.0	14.5			2.0	2.0	20.0	18.0									12,000	20,600
Cattle Conditioner 4-A-Day	Lewistown	2956	14.0	12.9															12,000	16,900
Cattle Conditioner 4-A-Day	Conrad	3028	14.0	14.1			2.0	3.0	20.0	17.0									12,000	13,600
Cattle Conditioner 4-A-Day	Sidney	1433	14.0	14.0			2.0	4.0	20.0	15.0									12,000	12,600
Cattle Conditioner	Hamilton	2659	14.0	15.7															12,000	6,100
Cattle Conditioner Med	Hardin	3040	20.0	20.5			1.5	2.1	16.0	13.1									25,000	21,800
Creep Ration	Hardin	3044	12.5	12.7			2.0	2.0	12.0	9.7									5,000	6,100
Creep Ration Med	Lewistown	1420	12.5	13.2																
Creep Ration	Miles City	3034	12.5	13.2			2.0	2.2	12.0	15.2									5,000	5,100
Sow G & L Ration	Lewistown	1421	15.0	15.9																
Calf Growing Ration Med	Lewistown	1018	14.0	15.7	2.0	2.0	2.0	2.9	12.0	7.9									5,000	4,800
Calf Growing Ration	Belgrade	1238	14.0	15.0	2.0	1.4	2.0	3.5	12.0	9.2									5,000	6,000
Calf Growing Ration Med	Hardin	1069	14.0	15.7	2.0	0.2	2.0	2.3	12.0	8.6									5,000	5,400
Calf Hustler "19" Med	Ronan	1235	19.0	19.1			2.0	2.8	11.0	8.9									10,000	14,400
Calf Growing Ration	Sidney	1434	14.0	14.3	2.0	1.5	2.0	4.4	12.0	9.0									5,000	4,800
Pro-Tone Block "20" S	Lewistown	2955	20.0	20.7	6.4	6.3					.8-1.8	2.2	1.0	0.81	15-18	17.0	0.006	0.006	20,000	20,400

Deficient beyond tolerance - Underscored
Not registered - *

MANUFACTURER BRAND & NAME OF PRODUCT	PLACE OF COLLECTION	SAMPLE NUMBER	PROTEIN		EQUIVALENT CRUDE PROTEIN		FAT		FIBER		CALCIUM		PHOSPHORUS		SALT		IODINE		VITAMIN A USP UNITS	
			Claimed	Found	Claimed	Found	Claimed	Found	Claimed	Found	Claimed	Found	Claimed	Found	Claimed	Found	Claimed	Found	Claimed	Found
PEAVEY COMPANY (continued)																				
ProTone Block 20 Med	Miles City	1064	20.0	20.5	6.4	5.7	1.0	1.2	8.0	5.3	0.7-1.7	0.7	1.0	1.0	10-12	13.5	0.006	0.014	20,000	31,200
Dairy ProTone 38	Hamilton	1035	38.0	40.8	14.5	14.0	1.5	3.1	9.0	8.4	2-3	2.0	2.0	2.1	2-3	2.1			30,000	28,000
Pro-Tone Block20B Med	Sidney	1020	20.0	20.7	12.5	5.8	1.0	2.1	8.0	5.0	.7-1.7	1.6	1.0	1.0	10-12	11.6	0.006	0.020	20,000	25,100
Beef ProTone 32B	Hamilton	1037	32.0	31.1	21.5	10.9	1.0	3.8	12.0	7.5	3.5-4.5	1.2	1.0	1.1	1.5-2.5	1.2	0.0004	0.0054	20,000	23,600
Green Tag 20B	Lewistown	1019	20.0	19.8	10.0	5.2	1.5	3.3	8.0	8.5			1.0	1.26					30,000	40,100
Green Tag 20B	Hamilton	1034	20.0	20.2	10.0	4.8	1.5	3.4	8.0	9.1			1.0	1.10					30,000	22,700
Green Tag "20" A	Conrad	3025	20.0	21.4	5.8	5.7	1.5	2.0	8.0	7.2			1.0	1.0					30,000	27,000
White Tag "20" S	Conrad	3026	20.0	20.2	6.5	5.4	2.0	2.5	12.0	7.0			1.0	0.8					20,000	22,400
White Tag "20"	Hardin	1067	20.0	20.6	6.5	5.7	1.5	1.7	8.0	7.3	1.0	1.2							20,000	21,800
White Tag 20 Range Cubes	Wolf Point	1160	20.0	20.7	6.5	5.4	1.5	1.6	8.0	4.2			1.0	1.04					20,000	23,200
All Purpose Cubes	Hardin	1068	14.0	14.4			2.5	2.1	10.0	6.8										
Mineralized Salt Mix	Miles City	1429									5-6	3.9	6.0	5.8	60-65	60.3	0.001	0.006		
Hi-Energy Broiler Ration	Hamilton	1199	20.0	21.3																
A & D Feed Supplement	Sidney	1430																	200,000	320,000
A & D Feed Supplement	Sidney	1431																	200,000	237,000
Yellow Tab 18	Miles City	1062	18.0	16.8	5.6	2.2	1.5	2.8	12.0	9.7			0.5	0.54					30,000	37,500
Booster Block 20	Miles City	1063	20.0	23.0	6.5	6.8	1.0	0.9	10.0	10.2	0.7-1.7	0.9	1.0	1.2	10-12	10.2	0.006	0.014	20,000	25,700
GWB 22	Hamilton	1036	22.0	23.2	7.3	7.0	1.5	3.1	8.0	9.8									7,500	6,300
Dairy Booster "13"	Belgrade	552	13.0	13.2	3.0	0.2	2.0	3.1	8.0	6.5									5,000	5,400
GWB 17	Lewistown	1017	17.0	19.5	5.6	5.5	1.5	2.0	8.0	6.8									7,500	9,000
Triple Booster "36"	Conrad	3024	36.0	37.9	14.5	12.4	1.0	2.5	9.0	6.3	1.5-2.5	2.9	2.0	1.7	1-2	1.8			40,000	42,900
Dairy Booster "13"	Ronan	1110	13.0	13.7	3.0	0.2	2.0	3.4	8.0	9.0									5,000	5,400
Dairy Pro-Tone "38"	Ronan	1206	38.0	40.7	14.5	13.4	1.5	2.4	9.0	6.7	2-3	2.6	2.0	2.0	2-3	2.41			30,000	44,000
Pig Hustler "18" 1C	Belgrade	523	18.0	18.8			2.5	2.5	4.5	3.7										
Pig Hustler "18" 1C	Conrad	3027	18.0	20.7			2.5	2.8	4.5	4.9										
Pig Hustler "18" 1C Med	Lewistown	1253	18.0	18.2																
Pig Hustler "18" 1C	Sidney	1432	18.0	18.0			2.5	4.0	4.5	3.8										
Pig Hustler "18" 1C	Ronan	2551	18.0	20.2																
Pig Hustler "18" 1C Med	Ronan	1236	18.0	18.2			2.5	2.9	4.5	4.9										
Hog Finisher "13" 2A	Belgrade	1237	13.0	13.8			2.0	2.6	6.5	5.0										
Hog Finisher "13" 2A	Hamilton	2658	13.0	14.6																
Hog Finisher "13" 2A	Helena	1264	13.0	13.5																
Hog Finisher "13" 2A Med	Lewistown	1254	13.0	14.8																
Hog Finisher "13" 2A Med	Ronan	1109	13.0	14.4			2.0	2.9	6.5	7.1										
Pig Grower "16" 2A	Miles City	3033	16.0	20.4			2.0	2.1	7.0	5.8										
Pig Grower "16" 2A Med	Ronan	1111	16.0	16.1			2.0	3.2	7.0	6.4										
Hog Pro-Tone "8" Med	Conrad	3029	32.0	33.7			2.5	3.1	9.0	9.3	4.5-5.5	5.4	1.5	1.5	2.5-3.5	3.2				
Hog Pro-Tone Mixer	Hardin	3039	36.0	29.8			2.5	2.5	10.0	9.0	3-4	4.7	1.4	1.6	2-3	2.4				
Sho-Tone	Miles City	3037	25.0	28.6			2.0	2.0	10.0	7.9	2.5-3.5	2.9	2.0	1.9	4-5	4.7			40,000	21,000
Layer "20"	Belgrade	524	20.0	19.3			2.5	4.0	8.0	5.0	3.5-4.5	4.2	1.0	1.0	1.0-2.0	1.3				
All Layer "16"	Helena	1265	16.0	16.9							2.5-3.5	3.0	0.7	0.7	0.4-0.9	0.96				
All Layer "16"	Hamilton	1200	16.0	16.6							2.5-3.5	3.2	0.7	0.77	0.4-0.9	0.6				
Chick Grower "17" 1A Med	Sidney	1131	17.0	18.0			2.5	2.9	7.5	4.9										
Chick Grower "17" 1A Med	Hamilton	1168	17.0	17.1			2.5	4.2	7.5	5.9										
Chick Grower "17" 1A Med	Ronan	1205	17.0	17.0			2.5	3.5	7.5	4.3										
Chick Starter "20" 1A Med	Sidney	1130	20.0	21.0			2.5	3.2	6.0	4.2										
Chick Starter "20" 1A	Hamilton	1167	20.0	20.0			2.5	3.6	6.0	4.6										
Chick Starter "20" 1A Med	Ronan	2552	20.0	20.3																
Rabbit Pellets	Hamilton	2657	15.0	16.0																

Deficient beyond tolerance - Underscored
Not registered - *

MANUFACTURER BRAND & NAME OF PRODUCT	PLACE OF COLLECTION	SAMPLE NUMBER	PROTEIN Claimed	PROTEIN Found	EQUIVALENT CRUDE PROTEIN Claimed	EQUIVALENT CRUDE PROTEIN Found	FAT Claimed	FAT Found	FIBER Claimed	FIBER Found	CALCIUM Claimed	CALCIUM Found	PHOSPHORUS Claimed	PHOSPHORUS Found	SALT Claimed	SALT Found	IODINE Claimed	IODINE Found	VITAMIN A USP UNITS Claimed	VITAMIN A USP UNITS Found
PHIL-CO. FEEDS INC. 515 So. 1st East Malta, Montana 59538																				
20% Rance Cubes	Malta	1427	20.0	20.0	6.55	4.8					2.25-2.75	.49	0.90	0.95	2.5-3.0	1.9				
Hog Finisher Med	Malta	1419	12.0	14.7																
Pig Grower Med	Malta	1426	16.0	18.6																
Pig Starter Med	Malta	1428	18.0	18.7																
PROTEIN PLUS LABORATORIES 105 S. Center Street Colfax, Illinois 61728																				
Hy-Ly 100 Cattle Vita-Min	Billings	1044									11-13	14.1	12.0	12.5	15-17	17.4	0.07	0.079	240,000	215,000
RALSTON PURINA COMPANY Checkerboard Square St. Louis, Missouri 63188																				
Range Checkers AVA (G)	Great Falls	1004	20.0	20.3	6.0	6.0	1.5	2.8	10.0	11.5			1.0	0.76					30,000	56,000
Range Checkers AVA (G)	Great Falls	1085	20.0	21.1	6.0	6.6	1.5	3.5	10.0	11.0			1.0	1.0					30,000	61,500
Range Checkers AVA H	Great Falls	3068	20.0	21.3	6.0	5.2							1.0	.75					30,000	42,000
Pre-Conditioning Chow 70AB	Great Falls	1005	12.0	12.2	2.0	1.3	1.0	2.8	25.0	22.6										
Grass Stretcher 18(G) F	Great Falls	1007	18.0	19.9	6.0	6.8	1.5	2.4	12.0	11.9										
Milk Chow (Special)14%	Great Falls	2034	14.0	14.1	3.5	1.9	2.5	4.9	6.0	4.9										
Milk Chow (Special)14%	Great Falls	1083	14.0	14.1	3.5	1.8	2.5	3.1	6.0	6.2										
Commercial Cattle Grower (G)	Great Falls	3067	12.0	12.2	3.0	2.0														
Commercial Cattle Grower (G)	Billings	1052	12.0	19.5	3.0	3.6	1.0	1.8	18.0	17.5										
LC Growens 1 (G)	Great Falls	1243	15.0	17.5			3.0	3.6	4.5	4.2										
Range Minerel	Great Falls	1244									8.5-10	11.0	15.0	14.8	8.5-10.5	8.9	0.007	0.0121		
Range Chow Block (G) R	Billings	1050	36.0	36.6	13.5	14.3	0.5	2.6	12.0	9.7	1-2	1.8	1.0	1.1	12.5-15.0	14.8	0.0003	0.013	30,000	47,300
Steer Fatens BIR 4-35-AB-G-W	Billings	4	15.0	17.2	9.0	8.6	0.5	1.4	27.0	23.7	1.5-2.5	1.8	0.4	0.4	1.5-2.5	1.7	0.0003	0.007		
LC Startens (G)	Billings	3	18.0	19.1			3.0	2.6	4.5	4.8										
High-O Hi-Protein T 20(G)Med	Great Falls	1084	14.0	15.5			2.5	6.6	5.0	3.5										
Hog Finisher (Med.) T20	Great Falls	2035	12.0	12.5			2.5	8.1	5.0	2.6										
Hog Finisher (Med.) T20	Billings	1051	12.0	12.8			2.5	3.4	5.0	3.4										
Omolene Checkers	Great Falls	1006	13.0	14.8			2.0	2.7	9.0	9.2										
Omolene Checkers	Great Falls	3065	13.0	14.2																
Horse Chow Checkers (G)	Great Falls	3066	12.5	14.5																
RAVALLI SEED & GRAIN 306 North 2nd Hamilton, Montana 59840																				
No. I Egg Mash	Hamilton	2651	19.0	18.4											½ of 1 %	0.8				
No. II Egg Mash	Hamilton	2652	18.0	17.2											½ of 1 %	1.8				
JOYCE ROBINSON RANCH Box 382 Choteau, Montana 59422																				
Alfalfa Hay Pellets	Choteau	3018		13.0				1.7		36.7										

Deficient beyond tolerance - Underscored
Not registered - *

MANUFACTURER BRAND & NAME OF PRODUCT	PLACE OF COLLECTION	SAMPLE NUMBER	PROTEIN Claimed	PROTEIN Found	EQUIVALENT CRUDE PROTEIN Claimed	EQUIVALENT CRUDE PROTEIN Found	FAT Claimed	FAT Found	FIBER Claimed	FIBER Found	CALCIUM Claimed	CALCIUM Found	PHOSPHORUS Claimed	PHOSPHORUS Found	SALT Claimed	SALT Found	IODINE Claimed	IODINE Found	VITAMIN A USP UNITS Claimed	VITAMIN A USP UNITS Found
ROCKY MOUNTAIN PHOSPHATES INC. Box 37 Carrison, Montana 59731																				
Phos-For-Feed	Carrison	1176									30-34	31.3	18.0	16.6						
Phos-For-Feed	Carrison	1201									30-34	29.8	18.0	15.9						
Phos-For-Feed	Carrison	1202									30-34	29.9	18.0	16.0						
Phos-For-Feed	Bozeman	9807									30-34	31.0	18.5	16.0						
Phos-For-Feed	Bozeman	9809									30-34	28.8	18.5	15.5						
Phos-For-Feed	Bozeman	9808									30-34	30.8	18.5	15.0						
STANDARD CHEMICAL MFG. CO. 701 So. 42nd Street, Box 3844 Omaha, Nebraska 68103																				
30% Calf Starter Med	Billings	3093	30.0	31.5							2.50-3	3.3	1.5	1.7	2-3	2.7	0.01	0.01	100,000	115,000
32% High Energy Range Cubes	Billings	3096	32.0	31.0							1-2	2.2	1.0	1.1	.50-1	1.0			40,000	68,000
Yeast Culture Supplement	Billings	3097	14.0	16.5																
VitaMin Mix #2	Billings	3098	13.0	15.2																
Super Nutro Complex	Billings	3099	10.0	15.2															1,000,000	1,100,000
Super Nutro-Cattle No. 2-A	Billings	3092	10.0	14.0															1,000,000	732,400
Cattle Booster 1	Billings	3091	25.0	21.9	10	6.7					2-3	3.8	5.0	5.9					155,000	302,000
20% Prolesses Liquid Supp.	Billings	53	20.0	20.5	16	12.6					1-2	1.1	0.6	0.2	3.5-4.5	3.0			20,000	6,100
Five by Fifteen Minerel	Billings	52									4.5-5.5	4.6	15.0	13.78			0.06	0.05		
Mr. Meaty Base Mix	Billings	50	30.0	29.5							11-13	11.9	6.0	6.6			0.01	0.013	60,000	69,600
Mr. Meaty 45	Billings	6	45.0	46.3			2.5	4.4	6.0	4.2	3.5-4.5	6.1	2.5	2.9	2.5-3.0	3.5	0.002	0.0035	16,000	17,300
Swine Grain Booster #4 Med	Billings	3094	22.0	21.2							6.5-8.5	6.5	6.0	5.2	5-6	6.8	0.01	0.016	100,000	122,000
Swine Minerel	Billings	1055									23.0-27.0	23.1	12.5	12.3						
Swine Mineral	Billings	7									23.0-27.0	23.3	12.5	12.6			0.03	0.030		
50% Hog Meaty Premix No. 3	Billings	3095	50.0	50.8							5-6	6.0	4.5	4.8					40,000	64,600
Pig Starter Base Mix #6 Med	Billings	1056	37.0	38.0			2.0	2.9	6.5	4.9	2.5-3.5	2.6	2.0	2.1	1.0-1.5	0.5			12,000	16,000
1 x 3-B-180	Billings	1057	180.0	185.8	180	30(fr. urea)			1.0	0.2	1.1-1.3	2.8	3.5	3.6			0.01	0.078		
Super Nutro-Complex	Billings	8	10.0	12.6			2.0	2.2	15.0	15.2									1,100,000	1,200,000
Super Nutro-Hog	Billings	3089	10.0	9.9															600,000	700,000
Super Poultry Concentrate	Billings	3090	42.0	41.4							3.5-4.5	4.5	2.0	2.6	1.50-2.0	2.2	0.001	0.003	34,000	42,900
Super Poultry Concentrate	Billings	51	42.0	42.4							3.5-4.5	4.4	2.0	2.3			0.001	0.003	34,000	43,900
STEVENSVILLE FEED & FUEL South Main, Box 69 Stevensville, Montana 59870																				
Pig Grower	Stevensville	1208	16.0	17.2			1.5	2.7	7.0	5.3										
Laying Feed	Stevensville	1207	15.0	16.5			1.5	2.9	6.5	5.3										
18% Laying Mash	Stevensville	1165	18.0	18.9			2.0	3.8	7.0	3.3										
13% Crowing Feed	Stevensville	1166	15.0	16.5			1.5	3.3	7.0	6.0										
SWIC COTTONOIL MILL P.O. Box 1709 El Paso, Texas 79949																				
41% Protein Cottonseed Meal	Billings	1048	41.0	39.3			4.0	6.1	14.0	14.2										

Deficient beyond tolerance - Underscored
Not registered - *

MANUFACTURER BRAND & NAME OF PRODUCT	PLACE OF COLLECTION	SAMPLE NUMBER	PROTEIN Claimed	PROTEIN Found	EQUIVALENT CRUDE PROTEIN Claimed	EQUIVALENT CRUDE PROTEIN Found	FAT Claimed	FAT Found	FIBER Claimed	FIBER Found	CALCIUM Claimed	CALCIUM Found	PHOSPHORUS Claimed	PHOSPHORUS Found	SALT Claimed	SALT Found	IODINE Claimed	IODINE Found	VITAMIN A USP UNITS Claimed	VITAMIN A USP UNITS Found
WESTCHEM 1420 Minnesota Avenue Billings, Montana 59101																				
Vitamin A-30	Billings	9																	30,000	31,776 (per gram)
Vitamin A-10	Billings	10																	10,000	10,564 (per gram)
MCA III	Billings	1046	52.0	49.2	36.8	31.3	0.5	1.9	2.5	2.7	9-10	12.3	3.0	3.3	9-10	12.6	0.0003	0.0126	120,000	80,200
WESTERN MONTANA BY-PRODUCTS, INC. P.O. Box 1345 Missoula, Montana 59801																				
Meat & Bone Meal	Kalispell	1179	50.0	48.8			11.0	9.8	3.5	5.5										
WILLIAMS FEED INC. Drawer 831 Dillon, Montana 59725																				
14% Steer Feed	Dillon	3001	14.0	12.1	1.25	0.5	2.50	2.7	8.0	6.5									2,000	2,800
14% Steer Feed	Dillon	3050	14.0	11.8	1.25	0.7													2,000	500
16% Dairy Feed	Dillon	3002	16.0	15.8	3.5	1.8	2.5	1.78	10.0	6.4			0.06	0.6					17,000	21,900
16% Dairy Feed	Dillon	3052	16.0	16.7	3.5	1.4							0.06	0.55					17,000	12,100
16% Dairy Feed	Dillon	2093	16.0	17.2	3.5	1.8	2.5	2.4	10.0	6.7			0.06	0.61					17,000	22,400
16% Dairy Feed	Dillon	1221	16.0	16.0	3.5	1.9	2.5	3.1	10.0	6.1			0.06	0.64					17,000	23,600
Pig Starter Pellets	Dillon	3049	16.0	16.8																
Pig Starter Pellets	Dillon	2096	16.0	16.9			2.5	3.5	7.0	5.3									8,500	15,100
Horse Ration	Dillon	3000	12.0	12.8			2.5	3.7	9.0	8.4									8,500	5,400
Horse Ration	Dillon	3053	12.0	12.1															10,000	14,000
Grain Pellets	Dillon	3054	10.0	11.1															10,000	6,000
Grain Pellets	Dillon	2097	10.0	13.6			2.0	2.0	10.0	7.8										
20% Egg Layer	Dillon	3051	20.0	18.8							3.0	3.0								
20% Egg Layer	Dillon	2094	20.0	20.0			3.0	3.1	8.0	6.2	3.0	2.7								
20% Egg Layer	Dillon	2095	20.0	21.0			3.0	3.1	8.0	7.0	3.0	2.5								
20% Egg Layer	Dillon	1220	20.0	18.9			3.0	4.4	8.0	6.1	3.0	2.5								

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MANUFACTURER BRAND & NAME OF PRODUCT	PLACE OF COLLECTION	SAMPLE NUMBER	AMPROLIUM Claimed	AMPROLIUM Found	ARSANILIC ACID Claimed	ARSANILIC ACID Found	ASH Claimed	ASH Found	COPPER Claimed	COPPER Found	COBALT Claimed	COBALT Found	FLUORINE Claimed	FLUORINE Found	FURAZOLIDONE Claimed	FURAZOLIDONE Found
ANIMAL NUTRITION, INC. 6608 West Main Street Belleville, Illinois 62223																
A-N Formula No. 7	Stevensville	1043							0.05	0.056	0.04	0.044				
CB AND F DEVELOPMENT Culbertson, Montana 59218																
Hi Phos Mineral Crumble	Culbertson	2106							0.013	0.018	0.0026	0.0023				
CENTRAL FEED COMPANY 220 East Main Street Lewistown, Montana 59457																
Hi-Energy Range Chief 20	Lewistown	1014									0.0003	0.0001				
Hi-Energy Range Saver	Lewistown	1015									0.0003	0.00007				
Power Min. 10	Lewistown	1016									0.0025	0.0001				
CON AGRA, INC. Kiewit Plaza Omaha, Nebraska 68131																
Grow Pow'r M Med	Great Falls	2107	0.0087	0.0099												
Grow Pow'r M Med	Townsend	501	0.0087	0.0058												
Chick Pow'r M Med	Bozeman	1178	0.0125	0.0122												
EQUITY SUPPLY COMPANY Box 579, 150 1st Avenue N.W. Kalispell, Montana 59901																
Dairy Feed	Kalispell	1229					8.25	4.9								
Chick Starter	Kalispell	1115					8.0	8.8								
Dairy Feed	Kalispell	1116					8.25	5.5								
Chick Starter Med	Kalispell	1187	0.0125	0.0102			8.0	7.5								
FARMERS UNION GRAIN TERMINAL ASSN. 1667 North Snelling Avenue St. Paul, Minnesota 55165																
Dari-Kalf Starter Med	Great Falls	2101									0.0002	0.00034				
Rum-Liq 22	Lewistown	2954									0.001	0.0011				
Hi-En 16	Forsyth	1414									0.0003	0.0031				
Kalf Kik Med	Forsyth	1416									0.0002	* 0.00022				
Chick Grower A Med	Great Falls	1107	0.004	0.0039												
Chick Starter A Med	Great Falls	1108	0.004	0.004												
Chick Gro Concentrate Med	Great Falls	2105	0.016	0.016												
Hi-En 12 Medic	Great Falls	2104									0.0002	0.00019				
Chick Grow-A Med	Glendive	1132	0.004	0.0035												
Chick Start-A Med	Glendive	1133	0.004	0.004												
Kalf Kick Med	Forsyth	1059									0.0002	0.00025				
Pro N 22	Forsyth	1060									0.0004	0.00048				

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MANUFACTURER BRAND & NAME OF PRODUCT	PLACE OF COLLECTION	SAMPLE NUMBER	AMPROLIUM Claimed	AMPROLIUM Found	ARSANILIC ACID Claimed	ARSANILIC ACID Found	ASH Claimed	ASH Found	COPPER Claimed	COPPER Found	COBALT Claimed	COBALT Found	FLUORINE Claimed	FLUORINE Found	FURAZOLIDONE Claimed	FURAZOLIDONE Found
FARMERS UNION GRAIN TERMINAL (continued)																
Rum-Liq 33	Huntley	3075									0.001	0.0011				
Range Mineral	Huntley	3076									0.001	0.0017				
Beef Marketer Med	Great Falls	1002									0.0004	0.00049				
Pro M 22	Great Falls	1001									0.0004	0.00062				
NRG 16	Great Falls	1003									0.0002	0.00028				
Rum-Liq 22	Roy	56									0.001	0.0016				
Dari-Kalf Grower Med	Billings	1446									0.0002	0.00024				
Hi-En 12	Roy	1422									0.0002	0.00031				
GENERAL FOODS CORPORATION 250 North Street White Plains, N.Y. 10625																
Gaines Top Choice	Bozeman	2047							0.0008	0.0006						
Gaines Burgers	Bozeman	2048							5.5 mg/kg	7.0 mg/kg						
THE HARTZ MOUNTAIN CORPORATION 700 S. 4th Street Harrison, N.J. 07029																
Hamster/Guinea Pig Vit & Min	Bozeman	2060							0.022	0.024	0.509	0.50				
KALISPELL FEED & GRAIN SUPPLY, INC. Box 1075 Kalispell, Montana 59901																
Chick Starter Crumbles Med	Kalispell	1120													0.0008	0.0037
Chick Starter Crumbles Med	Kalispell	1180													0.0008	0.0036
Developer Crumbles Med	Kalispell	1181													0.00083	0.0060
KAY DEE FEED COMPANY 1919 Grand Avenue Sioux City, Iowa 51107																
Super 15 Mineral	Culbertson	1450							0.02	0.015	0.003	0.0028				
LESLIE SALT CO. 7200 Central Avenue Newark, CA 94560																
Magbesium Block #10 Med	Lewistown	1424					35	33.3								
MAVERICK INDUSTRIES, INC. Box 187 Salida, Colorado 81201																
Elx Brand Self Feeo Cattle SupPower		1089									0.0008	0.0006				

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MANUFACTURER BRAND & NAME OF PRODUCT	PLACE OF COLLECTION	SAMPLE NUMBER	AMPROLIUM Claimed	AMPROLIUM Found	ARSANILIC ACID Claimed	ARSANILIC ACID Found	ASH Claimed	ASH Found	COPPER Claimed	COPPER Found	COBALT Claimed	COBALT Found	FLUORINE Claimed	FLUORINE Found	FURAZOLIDONE Claimed	FURAZOLIDONE Found
PERK FOODS CO., INC. 1580 N. Northwest Highway Park Ridge, Illinois 60069																
Vets Variety Dog Food	Bozeman	2064						1.5 mg/lb		1.5 mg/lb		0.5 mg/lb		0.54 mg/lb		
RALTON PURINA COMPANY Checkerboard Square St. Louis, Missouri 63188																
Purina Range Mineral	Great Falls	1244												.31		
ROCKY MOUNTAIN PHOSPHATES INC. Box 37 Garrison, Montana 59731																
Phos-for-Feed	Bozeman	9808											0.18	1.57		
Phos-for-Feed	Bozeman	9807											0.18	1.05		
Phos-for-Feed	Bozeman	9809											0.18	0.84		
Phos-for-Feed	Garrison	1201											0.18	0.89		
Phos-for-Feed	Garrison	1202											0.18	0.63		
Phos-for-Feed	Garrison	1176											0.18	0.80		
STANDARD CHEMICAL MFG. CO. 701 So. 42nd Street, Box 3844 Omaha, Nebraska 68103																
Swine Mineral	Billings	7											0.12	0.11		
STEVENSVILLE FEED & FUEL South Main, Box 69 Stevensville, Montana 59870																
15% Growing Feed	Stevensville	1166													0.0055	0.0055
WESTCHEM 1420 Minnesota Avenue Billings, Montana 59101																
Range Mineral Booster	Billings	1047					0.02	0.025		0.01		0.011				
WESTERN MONTANA BY-PRODUCTS, INC. P.O. Box 1345 Missoula, Montana 59801																
Meat and Bone Meal	Kalispell	1179				30.0		33.6								

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MANUFACTURER BRAND & NAME OF PRODUCT	PLACE OF COLLECTION	SAMPLE NUMBER	IRON Claimed	IRON Found	MAGNESIUM Claimed	MAGNESIUM Found	MANGANESE Claimed	MANGANESE Found	MERCURY Claimed	MERCURY Found	MOISTURE Claimed	MOISTURE Found	NITRATE Claimed	NITRATE Found	POTASSIUM Claimed	POTASSIUM Found	SULPHUR Claimed	SULPHUR Found	ZINC Claimed	ZINC Found	ZOALENE Claimed	ZOALENE Found
ANIMAL NUTRITION 6608 W. Main Belleville, Illinois 62223																						
A-N Formula No. 7	Stevensville	1043	0.80	0.913	0.25	0.86	0.80	1.004											1.80	1.89		
CB AND F DEVELOPMENT Culbertson, Montana 59218																						
Super 20% Range Block Med	Culbertson	1162												0.48								
20% Range Pellets Med	Culbertson	1163												<0.1								
20% Range Block Med	Culbertson	1164												0.32								
Super 20% Range Block	Culbertson	2002												0.49								
Super 20% Range Block	Culbertson	2003												0.39								
Beet Pulp	Culbertson	2004												0.16								
Mustard Meal	Culbertson	2005												<0.1								
Molasses	Culbertson	2006												0.1								
15% Hog Finisher	Culbertson	1447								<0.05												
Super 14% Bull & Calf Pellets	Culbertson	2105								<0.05												
Hi Phosphorus Mineral Crumble	Culbertson	2106	0.079	0.351			0.058	0.056		<0.05									0.0165	0.092		
CENTRAL FEED COMPANY 220 East Main Street Lewistown, Montana 59457																						
Beef Performance Pellets	Lewistown	2957												<0.1								
Power Min. 10	Lewistown	1016																	0.125	0.062		
CON AGRA, INC. Kiewit Plaza Omaha, Nebraska 68131																						
Breeder Pow'r 12 Pellets	Great Falls	1086								0.06												
Lay Pow'r 16	Bozeman	1215												<0.1								
Pork Pow'r 14C	Bozeman	1216												<0.1								
Dairy Pow'r 13	Bozeman	1217												<0.1								
Starter Pow'r	Great Falls	2089												<0.1								
Pork Pow'r 16C Med	Great Falls	2090												<0.1								
Rabbit Pow'r Complete O Med	Great Falls	2091												<0.1								
Lay Pow'r 16	Great Falls	2092												<0.1								
Pork Pow'r 14 C-10	Lewistown	2960												<0.1								
Dairy Hi Pow'r 32	Lewistown	2962								<0.05												
Hi-Pow'r Molas-O-Cake	Billings	1442												<0.1								
Hi-Pow'r Creep Pellets O	Billings	1443												<0.1								
Crow Pow'r M Med	Great Falls	2107								0.03												
CONSOLIDATED DAIRIES OF LAKE COUNTY, INC. Box 97 Ronan, Montana 59864																						
Special Cattle Mix	Ronan	1113								0.04				<0.1								
Special Cattle Mix	Ronan	1203								0.016												
Buck-a-Roo	Ronan	1204								0.015												

Deficient beyond tolerance - Underscored
Not registered - *

MANUFACTURER BRAND & NAME OF PRODUCT	PLACE OF COLLECTION	SAMPLE NUMBER	IRON Claimed	IRON Found	MAGNESIUM Claimed	MAGNESIUM Found	MANGANESE Claimed	MANGANESE Found	MERCURY Claimed	MERCURY Found	MOISTURE Claimed	MOISTURE Found	NITRATE Claimed	NITRATE Found	POTASSIUM Claimed	POTASSIUM Found	SULPHUR Claimed	SULPHUR Found	ZINC Claimed	ZINC Found	ZOALENE Claimed	ZOALENE Found
CONTINENTAL GRAIN CO. Box 478 Culbertson, Montana 59218																						
20% Lo Pro Safflower Meal	Culbertson	2103								<0.05												
EQUITY SUPPLY COMPANY Box 579, 150 1st Avenue N.W. Kalispell, Montana 59901																						
13% Pig and Hog Feed	Kalispell	1228												<0.1								
17% Chick Grower Mash	Kalispell	1230												<0.1								
Chick Starter	Kalispell	1115												<0.1								
FARMERS UNION GRAIN TERMINAL ASSN. 1667 North Snelling Avenue St. Paul, Minnesota 55165																						
Six-In-One	Chinook	3019																	0.04	0.05		
Beef Booster	Forsyth	1418													1.5	1.9	0.04	0.34	0.025	0.028		
Six-In-One Med	Lewistown	2953																	0.04	0.049		
Dari-Ration 16	Lewistown	2952												<0.1								
Rum-Liq 22	Lewistown	2954								2.7				0.36					0.005	0.008		
Swine Finisher Pellets Med	Great Falls	1106								0.10												
Chick Starter A Med	Great Falls	1108												<0.1								
Chick Grow A Med	Glendive	1132												<0.1								
Chick Start A Med	Glendive	1133												<0.1								
Calf Kick Med	Forsyth	1059								0.02												
Rum-Liq 33	Huntley	3075								<0.1									0.005	0.009		
Range Mineral	Huntley	3076			0.025	4.0													0.070	0.093		
Beef Marketer Med	Great Falls	1002									46.0	52.5			3.0	3.30	0.3	0.51	0.025	0.034		
Rum-Liq 22	Roy	56																	0.005	0.009		
FARR BETTER FEEDS Box 20462 (1406 Industrial Ave.) Billings, Montana 59102																						
16% Swine Grower Pellets Med	Billings	1053								0.02												
4 X Med Premix	Billings	1								0.05				0.26								
14% Hog Grower	Bozeman	1219												<0.01								
12% Grain Base Pellets	Bozeman	1218												<0.01								
KALISPELL FEED AND GRAIN SUPPLY, INC. Box 1075 Kalispell, Montana 59901																						
16% All Mash Layer Crumbles	Kalispell	1232												<0.01								
14% Dairy Pellet	Kalispell	1233												<0.01								
Chick Starter Crumbles Med	Kalispell	1120												<0.01								

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MANUFACTURER BRAND & NAME OF PRODUCT	PLACE OF COLLECTION	SAMPLE NUMBER	IRON Claimed	IRON Found	MAGNESIUM Claimed	MAGNESIUM Found	MANGANESE Claimed	MANGANESE Found	MERCURY Claimed	MERCURY Found	MOISTURE Claimed	MOISTURE Found	NITRATE Claimed	NITRATE Found	POTASSIUM Claimed	POTASSIUM Found	SULPHUR Claimed	SULPHUR Found	ZINC Claimed	ZINC Found	ZOALENE Claimed	ZOALENE Found
KAY DEE FEED COMPANY 1919 Grand Avenue Sioux City, Iowa 51107																						
Super 15 Mineral	Culbertson	1450	0.20	0.83	0.02	0.5	0.15	0.19	<0.05								0.06	1.1	0.28	0.20		
KELLY FEEDS INC. Silesia, Montana 59080																						
Sun Cured Alfalfa Pellets	Silesia	1445											<0.1									
LESLIE SALT CO. 7200 Central Avenue Newark, California 94560																						
Magnesium Block #10 Med	Lewistown	1424			5.60	5.95																
MAVERICK INDUSTRIES, INC. Box 187 Salida, Colorado 81201																						
Self Feeding Cattle Supp.	Power	1089			0.05	0.45													0.08	0.079		
Livestock Mineral Supp.	Power	1090	1.0	0.53	1.0	1.6									0.5	0.09	10.0	9.1				
MONTANA FEED & GRAIN P.O. Box 1207 Missoula, Montana 59801																						
Rabbit Pellets Med	Missoula	2702							0.01													
36% Poultry Concentrate	Missoula	2703							<0.05													
20% Layer Ration	Missoula	2704											<0.1									
12% Fattener Med	Missoula	1040							0.74													
PEAVEY COMPANY 730 Second Avenue South Minneapolis, Minnesota 55402																						
Pig Hustler 18 1C	Ronan	2551											<0.1									
Chick Starter 20 1A Med	Ronan	2552											<0.1									
Chick Starter "20" 1A	Hamilton	1167																		0.0083		0.0043
Chick Grower "17" 1A	Hamilton	1168																		0.0083		0.0056
Chick Starter "20" 1A Med	Sidney	1130											<0.1							0.0083		0.0056
Chick Grower "17" 1A Med	Sidney	1131											<0.1							0.0083		0.0056
Chick Grower "17" 1A Med	Ronan	1205																		0.0083		0.0065
Hog Finisher 13 2A	Helena	1264							0.01													
Hog Finisher 13 2A Med	Ronan	1109							0.03				<0.1									
Hog Finisher "13" 2A	Belgrade	1237											<0.1									
Calf Growing Ration	Belgrade	1238											<0.1									
Calf Hustler "19" Med	Ronan	1235											<0.1									
Dairy ProTone 38	Hamilton	1035							0.02													
White Tag 20 Range Cubes	Wolf Point	1160											<0.1									
Rabbit Pellets	Hamilton	2657							<0.05				<0.1									

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MANUFACTURER BRAND & NAME OF PRODUCT	PLACE OF COLLECTION	SAMPLE NUMBER	IRON Claimed	IRON Found	MAGNESIUM Claimed	MAGNESIUM Found	MANGANESE Claimed	MANGANESE Found	MERCURY Claimed	MERCURY Found	MOISTURE Claimed	MOISTURE Found	NITRATE Claimed	NITRATE Found	POTASSIUM Claimed	POTASSIUM Found	SULPHUR Claimed	SULPHUR Found	ZINC Claimed	ZINC Found	ZOALENE Claimed	ZOALENE Found
RALSTON PURINA COMPANY Checkerboard Square St. Louis, Missouri 63188																						
Milk Chow 14% (Special)	Great Falls	1083											<0.1									
High-O Hi-Protein 720(G) Med	Great Falls	1084											<0.1									
LC Startena (G)	Billings	3											<0.1									
Steer Fatena BIR 4-35-AB-G-W	Billings	4								0.03												
Hog Chow MN(G) Med	Billings	5											<0.1									
JOYCE ROBINSON RANCH Box 382 Choteau, Montana 59422																						
Alfalfa Hay Pellets	Choteau	3018											0.13									
STANDARD CHEMICAL MFG. CO. 701 So. 42nd Street, Box 3844 Omaha, Nebraska 68103																						
Five by Fifteen Mineral	Billings	52													1.0	0.3						
20% Prolasses Liquid Feed Supp	Billings	53															1.0	1.3				
WESTCHEM 1420 Minnesota Avenue Billings, Montana 59101																						
Range Mineral Booster	Billings	1047	0.17	0.301	0.10	0.27	0.15	0.141							0.80	1.40	0.17	0.41	0.25	0.252		
WILLIAMS FEED INC. Drawer 831 Dillon, Montana 59725																						
Pig Starter Pellets	Dillon	3049											<0.1									
20% Egg Layer	Dillon	3051								<0.05												
Horse Ration	Dillon	3053											<0.1									
Grain Pellets	Dillon	3054								<0.05			<0.1									

Deficient beyond tolerance - Underscored
Not registered - *

MANUFACTURER BRAND & NAME OF PRODUCT	PLACE OF COLLECTION	SAMPLE NUMBER	IRON		MAGNESIUM		MANGANESE		MERCURY		MOISTURE		NITRATE		POTASSIUM		SULPHUR		ZINC		ZOALENE	
			Claimed	Found	Claimed	Found	Claimed	Found	Claimed	Found	Claimed	Found	Claimed	Found	Claimed	Found	Claimed	Found	Claimed	Found	Claimed	Found
GENERAL FOODS CORP. 250 North Street White Plains, N. Y. 10625																						
Top Choice	Bozeman	2047	0.005	0.007																		
Gaines Burgers	Bozeman	2048	45.0 mg/kg	78.0 mg/kg																		
THE HARTZ MOUNTAIN CORP. 700 S. 4th Street Harrison, N.J. 07029																						
Hamster/Guinea Pig Vit& Min.	Bozeman	2060	0.037	0.677	0.280	0.391	0.004	0.042										0.003		0.019		
PERK FOODS CO. INC. 1580 N. Northwest Highway Park Ridge, Illinois 60068																						
Vets Variety Dog Food	Bozeman	2064	15.0 mg/lb	128.4 mg/kg	0.05	0.1	2.0mg/lb	7.7 mg/lb							0.3	0.3		4.0 mg/lb		8.6 mg/lb		

Deficient beyond tolerance - Underscored
Not registered - *

MANUFACTURER BRAND & NAME OF PRODUCT	PLACE OF COLLECTION	SAMPLE NUMBER	PROTEIN Claimed	PROTEIN Found	FAT Claimed	FAT Found	FIBER Claimed	FIBER Found	ASH Claimed	ASH Found	MOISTURE Claimed	MOISTURE Found	CALCIUM Claimed	CALCIUM Found	PHOSPHORUS Claimed	PHOSPHORUS Found	VITAMIN A USP UNITS Claimed	VITAMIN A USP UNITS Found
ALLEN PRODUCTS COMPANY, INC. P.O. Box 2187 Allentown, PA 18001																		
Alpo Beef Chunks Dinner	Bozeman	2009	12.0	13.0	7.0	7.5	1.5	1.2	3.0	4.0	78.0	72.5						
Alpo Chopped Beef Dinner	Bozeman	2071	12.0	11.6	9.0	7.3	1.5	0.6	4.0	3.2	74.0	77.3						
Alpo Meatballs with Gravy	Bozeman	2052	10.0	14.0	3.0	3.0	1.5	1.4	4.0	3.0	75.0	70.8						
BOW WOW COMPANY, INC. P.O. Box 938 Rolla, Missouri 65401																		
Bow Wow Dog Food Bite Size	Bozeman	2046	21.0	21.6	8.0	8.9	3.5	3.3	10.0	7.0	8.0	7.5						
Bow Wow Dog Food	Missoula	2032	21.0	23.6	8.0	8.2	3.5	3.2	10.0	8.9	8.0	8.0					3,000	6,100
CARNATION COMPANY 5045 Wilshire Blvd. Los Angeles, CA 90036																		
Mighty Dog Gourmet Dinner	Bozeman	2070	11.0	11.1	8.0	12.1	1.0	0.2			76.0	72.6						
Friskies Puppy Food	Bozeman	2013	30.0	31.1	10.0	15.8	5.0	3.3	10.0	8.4	12.0	5.9						
Friskies Buffet Liver/Chick	Bozeman	2068	14.0	14.7	5.0	7.5	1.0	0.2			76.0	72.5						
Friskies Buffet Tuna/Meat	Bozeman	2011	12.0	14.5	6.0	8.0	1.0	0.4	3.5	1.8	74.0	74.6						
Friskies Cat Food Country Ck.	Bozeman	2042	30.0	30.9	6.5	6.7	4.5	2.6			12.0	6.6						
Friskies Sauce Cubes	Bozeman	2045	20.0	21.1	7.0	7.5	5.0	2.7	10.0	8.1	12.0	7.0						
Friskies Buffet Ck/Kidney	Bozeman	2049	12.0	12.4	5.0	9.0	1.0	0.2	3.5	2.7	78.0	74.3						
GENERAL FOODS CORPORATION 250 North Street White Plains, N.Y. 10625																		
Gaines Prime Variety for Dogs	Bozeman	2044	20.0	21.6	7.0	9.3	3.0	2.6										
Gaines Top Choice	Bozeman	2047	19.0	20.1	7.0	7.8	3.0	2.1	7.5	7.5	35.0	30.2	1.0	1.3	0.8	0.9	2,500	5,600
Gaines Burgers	Bozeman	2048	20.0	22.3	7.0	9.6	3.0	2.1	7.5	6.0	32.0	27.1	0.8	0.9	0.7	0.8	IU/kg4,000	13,000 IU/kg
THE HARTZ MOUNTAIN CORPORATION 700 S. 4th Street Harrison, N.J. 07029																		
Hartz Polly Mix	Bozeman	2053	11.0	11.6	22.0	25.4	28.0	26.5	5.0	3.1	8.0	5.0						
Hartz Hamster & Gerbil Food	Bozeman	2057	25.0	27.4	4.0	4.7	6.0	5.7			12.0	7.4	1.17-1.43	1.09	1.14	0.96	8,200	22,400
Hartz Mynah Bird Food	Bozeman	2059	25.0	23.6	4.0	4.2	5.0	4.7					0.5-0.75	2.31	0.15	1.34	4,200	3,900
Hartz Hamster/Guinea Pig Vit	Bozeman	2060	16.0	18.5	2.0	2.0	10.0	7.7			11.0	7.4					15,000	12,100
Hartz Staple Flake Food	Bozeman	2061	48.0	48.9	2.0	4.8	5.0	2.8			7.0	5.8						
THE HERVIN COMPANY P.O. Box 168 Tualatin, Oregon 97062																		
Blue Mountain Super Meat Loaf	Bozeman	2066	10.0	10.3	3.0	6.3	1.5	0.8	4.5	2.5	74.0	68.5						

Deficient beyond tolerance - Underscored
Not registered - *

MANUFACTURER BRAND & NAME OF PRODUCT	PLACE OF COLLECTION	SAMPLE NUMBER	PROTEIN Claimed	PROTEIN Found	FAT Claimed	FAT Found	FIBER Claimed	FIBER Found	ASH Claimed	ASH Found	MOISTURE Claimed	MOISTURE Found	CALCIUM Claimed	CALCIUM Found	PHOSPHORUS Claimed	PHOSPHORUS Found	VITAMIN A USP UNITS Claimed	VITAMIN A USP UNITS Found
KAL KAN FOODS, INC. 3386 E. 44th Street Vernon, California 90058																		
Mealtime Fincky Eaters Dog Fd	Bozeman	2050	12.0	12.7	6.0	6.8	1.5	0.5	2.75	2.58	78.0	74.7						
Stew for Dogs	Bozeman	2051	10.0	11.6	6.0	5.2	1.5	0.7	3.0	3.0	78.0	76.5						
NABISCO, INC. 425 Park Avenue New York, New York 10022																		
Milk-Bone Cat Crackers	Bozeman	2012	31.0	27.5	15.0	25.4	3.0	1.4	10.0	9.2	8.0	3.5	1.10	2.0	1.10	1.25	11,500	24,200
Milk-Bone Brand Dog Biscuits	Bozeman	2043	20.0	22.8	5.0	7.1	3.0	2.8					1-1.5	1.8	0.90	1.2	IU/kg 4,500	5,000 IU/kg
ORLEANS PACKING COMPANY 8 South Michigan Avenue Chicago, Illinois 60603																		
Lolli-Pups Beef Flavored	Bozeman	2085	20.0	22.9	5.0	10.8	1.5	2.07			12.0	6.4					1,600	14,800
PERK FOODS CO. INC. 1580 N. Northwest Highway F Park Ridge, Illinois 60068																		
Vets Variety Dog Food	Bozeman	2064	8.0	8.8	2.0	3.9	1.5	1.2	3.5	2.3	75.0	72.8	0.5	0.39	0.3	0.34	1,500	1,800
Vets Dog Food	Bozeman	2008	8.0	8.7	2.0	2.7	2.5	1.2			74.0	74.7						
THE QUAKER OATS COMPANY Merchandise Mart Plaza Chicago, Illinois 60654																		
Ken-L-Ration Burger	Bozeman	2041	19.0	21.0	7.0	8.9	3.0	1.6			36.0	34.9						
Puss'n Boots Gourmet Feast	Bozeman	2010	10.5	12.0	5.0	8.9	1.0	0.8	3.0	2.1	74.0	72.5						
Ken-L-Ration Burger	Bozeman	2014	19.0	20.0	7.0	11.5	3.0	1.6			36.0	33.8						
Puss'n Boots Fish Flavor	Bozeman	2062	10.0	12.3	2.0	2.0	1.5	0.5			74.0	72.4						
RALSTON PURINA COMPANY Checkerboard Square St. Louis, Missouri 63188																		
Purina Tender Vittles	Bozeman	2084-A	27.0	28.0	8.5	10.3	3.5	1.29			34.0	35.3	1.0	1.1	0.8	1.1		
Purina Tender Vittles	Bozeman	2084-B	26.0	28.2	8.5	8.1	3.5	1.05			34.0	34.0	1.0	1.1	0.8	1.4		
Purina Variety Menu	Bozeman	2007	11.5	10.9	8.0	12.9	1.0	0.7	4.0	2.5	78.0	72.6						
ROUNDUP CO. P.O. Box 2808 Terminal Annex Spokane, Washington 99206																		
Sonny Boy Dog Food	Bozeman	2065	8.0	8.2	3.0	4.4	1.5	0.8										

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MANUFACTURER BRAND & NAME OF PRODUCT	PLACE OF COLLECTION	SAMPLE NUMBER	PROTEIN Claimed	PROTEIN Found	FAT Claimed	FAT Found	FIBER Claimed	FIBER Found	ASH Claimed	ASH Found	MOISTURE Claimed	MOISTURE Found	CALCIUM Claimed	CALCIUM Found	PHOSPHORUS Claimed	PHOSPHORUS Found	VITAMIN A USP UNITS Claimed	VITAMIN A USP UNITS Found
SAFEWAY STORES INC. Oakland, California 94660																		
Pooch Tasty Nuggets	Bozeman	2079	21.0	24.3	8.0	9.4	6.0	4.1	10.0	7.0	10.0	8.5						
Pooch Royal Chicken Flavor	Bozeman	2080	22.0	24.6	5.0	9.2	3.0	3.0	7.5	7.0	25.0	19.0						
Cat-Hip Cat Food	Bozeman	2081	12.0	12.0	2.0	3.3	1.5	0.6	3.5	2.5	74.0	73.5						
Pooch Royal Chunk Beef	Bozeman	2082	10.0	12.1	6.0	7.6	1.5	0.7			78.0	75.6						
Pooch Dog Food	Bozeman	2083	10.0	9.5	2.0	2.6	1.5	1.5			74.0	74.8						
STAR-KIST FOODS, INC. 582 Tuna Street Terminal Island, California 90731																		
Nine-Lives Tuna in Sauce	Bozeman	2086	22.5	18.1	2.0	15.4	1.0	0.2	2.5	1.4	74.0	61.6						
TUFFY'S, DIV. OF STAR-KIST FOODS, INC. P.O. Box 190 Perham, Minnesota 56573																		
Delicious Dog Dinner Chunks	Billings	49	21.0	22.0					10.0	6.4	12.0	7.3	1.0	1.0	0.80	1.0		
TOSCO, INC. c/o Perk Foods Co. 1580 N. Northwest Highway Park Ridge, Illinois 60068																		
Hush Pup Liver Flavor	Bozeman	2063	10.0	9.7	2.0	3.5	1.5	1.3	3.5	2.6	74.0	73.3					1,000	2,800

Deficient beyond tolerance - Underscored
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STATE OF MONTANA COMMERCIAL FEED TONNAGE REPORT

FOR PERIOD ENDING DECEMBER 31, 1975

FORMULA FEEDS

Class of Feeds		Number of Tons
1. Broiler Feeds	Complete	860
	Supplement	14
2. Turkey Feeds	Complete	181
	Supplement	185
3. Starter-Grower (Egg-Type)	Complete	2376
	Supplement	1119
4. Layer-Breeder (Egg-Type)	Complete	4560
	Supplement	1966
5. Beef Feeds	Complete	53474
	Supplement	54555
6. Dairy Feeds	Complete	12142
	Supplement	2912
7. Swine Feeds	Complete	15662
	Supplement	8445
8. Sheep Feeds	Complete	1269
	Supplement	302
9. Mineral	Supplement	13559
10. Miscellaneous		66130
Total Formula Feed Tonnage		239,711

FEED INGREDIENTS

1. Alfalfa Products	2584	14. Marine Products	
2. Animal Products	507	15. Milk Products	12
3. Barley Products	2462	16. Mineral Products	2031
4. Beet Products	35527	17. Molasses	7257
5. Brewers Products		18. Oat Products	763
6. Citrus Products		19. Peanut Products	
7. Cottonseed Products	2782	20. Rice Products	
8. Distillers Products		21. Rye Products	
9. Fats & Oils	18	22. Vitamins Products	27
10. Grain Sorghum Products		23. Soybean Products	16289
11. Lespedeza Products		24. Urea	1189
12. Linseed & Flax Products	27	25. Wheat Products	16724
13. Maize Products	13	26. Miscellaneous Products	18319

Total Ingredient Tonnage 106,531

Total Commercial Feed 346,242

This Commercial Feed Report is published annually by the Montana Department of Agriculture in order to supply information to all persons concerned. If you would like your name added to mailing list, please write:

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